

500-020-1-1-1-1

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Keith F. Woodruff

Title: Improved Valve Assembly For Use With
Containers In A Closed Application System

Continuation of: Serial No. 10/405,188

Filed: April 2, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, identifying all documents cited of record in connection with parent Application Serial No. 10/405,188, filed April 2, 2003, which is a continuation of Serial No. 09/954,473, filed September 17, 2001 (now U.S. Pat. No. 6,543,496), which is a continuation of Serial No. 09/569,806, filed May 12, 2000 (now U.S. Pat. No. 6,305,444), which is a continuation of Serial No. 09/312,213, filed May 14, 1999 (now U.S. Pat. No. 6,085,809), which is a continuation of Serial No. 08/791,267, filed January 30, 1997 (now U.S. Pat. No. 5,947,171).

Applicant further advises the Examiner that related U.S. Pat. No. 6,050,309 has issued on April 18, 2000, and that related U.S. Pat. No. 6,263,928 has issued on July 24, 2001. All

documents cited in connection with these two related patents are identified on the enclosed Form PTO-1449.

Applicant further advises the Examiner that Serial No. 10/405,188 has been allowed, and the patent issue fee has been timely paid.

The filing of this Information Disclosure Statement is not to be construed that any of the information cited herein constitutes prior art to the subject patent application, or that any of the information cited in this Information Disclosure Statement is, or is considered to be, material to patentability as defined in C.F.R. 1.56(b).

Respectfully submitted,



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Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Document Number (Optional)
500-020-1-1-1-1

Application Number

Applicant
Keith F. Woodruff

Filing Date

Group Art Unit

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1 1 2 2 6 7 2 0	5/17	Sullivan			
	1 5 0 6 9 1 9	9/21	Corkran et al			
	1 7 7 0 5 7 6	7/30	Leather			
	1 7 7 0 4 5 1	8/34	Gottlieb			
	1 9 9 7 8 3 7	4/35	Taurman			
	2 9 4 4 2 0 2	7/60	Steinmetz			
	3 1 8 0 5 3 7	4/65	Collins			
	3 3 1 7 0 1 7	5/67	Landis			
	3 3 2 5 8 4 4	6/67	Lampe			
	3 4 4 6 4 0 3	5/69	Serio			
	4 1 0 5 1 1 2 8	1/78	Morris, Jr.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	1 0 3 2 1 2 5	9/53	France			
	5 1 7 1	9/95	Costa Rica			
	0 6 0 5 7 5 5	12/95	European Patent App.			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				Document Number (Optional) 500-020-1-1-1-1-1	Application Number 1	
				Applicant Keith. F. Woodruff		
				Filing Date	Group Art Unit	
U. S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	subclass
	4125161P148	11/82	Spies			
	414021133	9/83	Webinger			
	417465314	5/88	Ata et al			
	502496214	6/91	McCunn et al			
	50600701	10/91	McCunn et al			
	51199172	6/92	Reed et al			
	51234343P	6/92	McCunn et al			
	51224527	7/93	McCunn et al			
	52940161	3/94	Wyatt et al			
	5379812	6/95	McCunn et al			
	54484004	1/96	Bolz			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	subclass
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Paper, Etc.)						
DOCUMENT			DATE CONSIDERED			
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